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	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO. 10/797,803	03/10/2004	Gregory W. Ritter	50118-00001	4519
,	7590 10/01/2004		EXAM	INER
20201	SCHMANN & BREY	KWON, JOHN		
3151 SOUTH VAUGHN WAY			ART UNIT	PAPER NUMBER
SUITE 411 AURORA, C	O 80014		3747	
1.01.012.,			DATE MAILED: 10/01/200)4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/797,803	RITTER ET AL.	<u> </u>
Office Action Summary	Examiner	Art Unit	,
	John T. Kwon	3747	
The MAILING DATE of this communication a	ppears on the cover sheet	t with the correspondence a	ddress
eriod for Reply	N V IO CET TO EXPIRE	(MONTH(S) FROM	
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a relative to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the materned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, ma reply within the statutory minimum of od will apply and will expire SIX (6) I	y a reply be timely filed f thirty (30) days will be considered tim MONTHS from the mailing date of this ARANDONED (35 U.S.C. § 133).	ely. communication.
status			
1) Responsive to communication(s) filed on			
2a) ☐ This action is FINAL . 2b) ☐ T	his action is non-final.	natters prosecution as to t	ne merits is
3) Since this application is in condition for allow	wance except for formal i	CD 11 453 O.G. 213.	110 1110 10
closed in accordance with the practice under	# Ex parte Quayle, 1000	0.5. (1) 100 01212	
Disposition of Claims			
4) Claim(s) 1-31 is/are pending in the application	ion.		
4a) Of the above claim(s) is/are without	drawn from consideration		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to. 8) Claim(s) <u>1-31</u> are subject to restriction and	or election requirement.		
8) Claim(s) 1-31 are subject to restriction and	To Clocker requirement		
Application Papers			
9)☐ The specification is objected to by the Exan	niner.	It- by the Eveniner	
10) The drawing(s) filed on is/are: a)	accepted or b) objecte	o to by the Examiner.	\
Applicant may not request that any objection to Replacement drawing sheet(s) including the co	the drawing(s) be need in an	owing(s) is objected to. See 37	,· CFR 1.121(d).
Replacement drawing sheet(s) including the co	Prection is required it the dis	ached Office Action or form	PTO-152.
11) The oath or declaration is objected to by the	C LAdiffillion Prote and and		
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for for	eign priority under 35 U.S	S.C. § 119(a)-(d) or (t).	
a) All b) Some * c) None of:	() Lava ha an receive	4	
1. Certified copies of the priority docum	nents have been received	u. Hin Application No.	
2. Certified copies of the priority docur3. Copies of the certified copies of the	priority documents have	been received in this Natio	nal Stage
3. Copies of the certified copies of the application from the International Bu	ureau (PCT Rule 17.2(a))		
* See the attached detailed Office action for a	a list of the certified copie	s not received.	
Gee the attached dotailed Chief Library			
Attachment(s)	4) \Box Inte	erview Summary (PTO-413)	
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-94)	18) Par	per No(s)/Mail Date tice of Informal Patent Application	(PTO-152)
3) Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date	SB/08) 5/ 🗀	ner:	v · - · · - ·

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DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

I) Fig.1; and

II) Fig. 4.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the

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examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John T. Kwon whose telephone number is (703) 308-1046. The examiner can normally be reached on M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Yuen can be reached on (703) 308-1946. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John T. Kwon

Primary Examiner Art Unit 3747